



IFW/1653
Bx 846
Attorney's Docket No.: 10278-009001 / 9924

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

41 Applicant : Allan M. Miller et al.
Serial No. : 09/407,605
Filed : September 28, 1999
Title : OPTIMIZED MESSENGER RNA

Art Unit : 1653
Examiner : Chih Min Kam

MAIL STOP SEQUENCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated December 9, 2003 (copy enclosed), applicants submit herewith a Sequence Listing in computer readable form as required by 37 CFR §1.824. In addition, applicants submit an initial Sequence Listing as required under 37 CFR §1.823(a) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the paper copy and computer readable copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicants request entry of the following amendments.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 6, 2003
Date of Deposit

Signature

Maria Keen
Typed or Printed Name of Person Signing Certificate